

In the Specification

[0198] The pressure-ring groove **1092** preferably also has a slightly larger axial height than the axial height of the pressure ring **1094**. This creates an axial clearance **1098** between the height of the [[seal]] pressure ring and the height of the pressure-ring groove. The axial clearance is needed to get the pressure ring **1094** into the pressure-ring groove **1092**. The ring **1094** is collapsed by folding during assembly. When the ring is unfolded into the groove, the ring cannot come out. This axial height clearance also allows high-pressure fluid to enter any circumferential clearance between the inside diameter of the pressure-ring groove and the outside diameter of the pressure ring **1094**.